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APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/880,081	06/14/2001		Takashi Nakamura	010617 3808	
23850	7590	08/31/2004		EXAMINER	
ARMSTRO	NG, KR	ATZ, QUINTOS	FOOTLAND, LENARD A		
1725 K STR	EET, NW				
SUITE 1000)		ART UNIT	PAPER NUMBER	
WASHING	TON, DC	20006	3682		

DATE MAILED: 08/31/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		09/880,081		NAKAMURA ET AL.				
Office Action Summary		Examiner	Art Unit	Art Unit				
		Lenard A. Footland	3682					
Period for Reply A SHORTENED STATUT THE MAILING DATE OF		/ IS SET TO EXPIRE 3 N	MONTH(S) FROM	address				
after SIX (6) MONTHS from the m - If the period for reply specified abo - If NO period for reply is specified a - Failure to reply within the set or ex	we is less than thirty (30) days, a reply bove, the maximum statutory period w tended period for reply will, by statute, ter than three months after the mailing	within the statutory minimum of thi vill apply and will expire SIX (6) MO cause the application to become A	irty (30) days will be considered ti NTHS from the mailing date of thi BANDONED (35 U.S.C. § 133).	is communication.				
Status								
1) Responsive to comr	nunication(s) filed on 28 Ju	<u>ıne 2004</u> .						
2a) This action is FINAL	2b)□ This	action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠ Claim(s) <u>1-13</u> is/are								
4a) Of the above cla								
5)⊠ Claim(s) <u>5,6 and 10</u>								
6)⊠ Claim(s) <u>1-4</u> is/are r								
7)⊠ Claim(s) <u>7</u> is/are obj	ected to.							
8) Claim(s) are	subject to restriction and/or	r election requirement.						
Application Papers								
9) The specification is o	bjected to by the Examine	r.						
10) The drawing(s) filed	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not requ	uest that any objection to the	drawing(s) be held in abeya	nce. See 37 CFR 1.85(a)).				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declarati	on is objected to by the Ex	aminer. Note the attache	d Office Action or form	PTO-152.				
Priority under 35 U.S.C. § 11	9							
12) Acknowledgment is r a) All b) Some *	-		§ 119(a)-(d) or (f).					
	es of the priority documents		Application No.					
_	certified copies of the prior			nal Stage				
	m the International Bureau	•						
* See the attached deta	ailed Office action for a list	of the certified copies not	received.					
Attachment(s)								
1) Notice of References Cited (PT			Summary (PTO-413)					
Notice of Draftsperson's Patent Information Disclosure Stateme	Drawing Review (PTO-948) ent(s) (PTO-1449 or PTO/SB/08)		(s)/Mail Date Informal Patent Application (f	PTO-152)				
Paper No(s)/Mail Date	(0) (1 10 1440 01 1 10/00/00)	6) Other:		· ,				

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Art Unit: 3682

Applicant's election without traverse of the species of Fig's. 2-4 remains. Claims 8-9 are withdrawn from further consideration by the examiner, 37 C.F.R. § 1.142(b), as being drawn to non-elected species, not all claims depending upon or otherwise including the limitations of an allowed generic claim.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 2 and 4 are rejected under 35 U.S.C. § 112, first and second paragraphs, as the claimed invention is not described in such full, clear, concise and exact terms as to enable any person skilled in the art to make and use the same, and/or for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 2, the recitation "said third member ... spline-engaged" can only refer to elected element 92, which is not "spline-engaged with ... the second member 11 ... on the ... outer ring".

In claim 4, "rollers" is not consistent with disclosed balls.

In the original restriction requirement, the applicant

was specifically advised that:

The elected species is limited to the features set forth in the elected figures, and does not include Art Unit: 3682

features not illustrated in those figures, or illustrated in other figures. Accordingly, applicant should review all claims to ensure that all features of the elected species are properly illustrated, as required, in order to avoid a holding that an unillustrated feature does not form part of the elected species.

Having failed to illustrate balls and traverse the restriction requirement, this feature is held to be inconsistent with the elected species.

These problems remain despite some amendment.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(a) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3, (and claims 2, 4 to the extent definite), are rejected under 35 U.S.C. § 102(a), as being anticipated by Chi. The examiner finds all claimed subject matter to be present.

See Fig. 3. There is a supporting part near reference no. 2. Claims 5-6 and 10-13 are allowed.

Claim 7 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form

including all of the limitations of the base claim and any intervening claims.

Applicant's arguments have been fully considered but they are not deemed to be persuasive.

Applicant's arguments with respect to the claims have been considered but are deemed to be moot in view of the new grounds of rejection.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 C.F.R. § 1.136(a).

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL AFTER THE END OF THE THREE-MONTH SHORTENED STATUTORY PERIOD, THEN THE SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R. § 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-2168.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lenard A. Footland, whose telephone number is (703) 308-2683.

Lenard A. Footland

Imand A Foother

Primary Examiner Technology Center 3600 Art Unit 3682

laf August 29, 2004